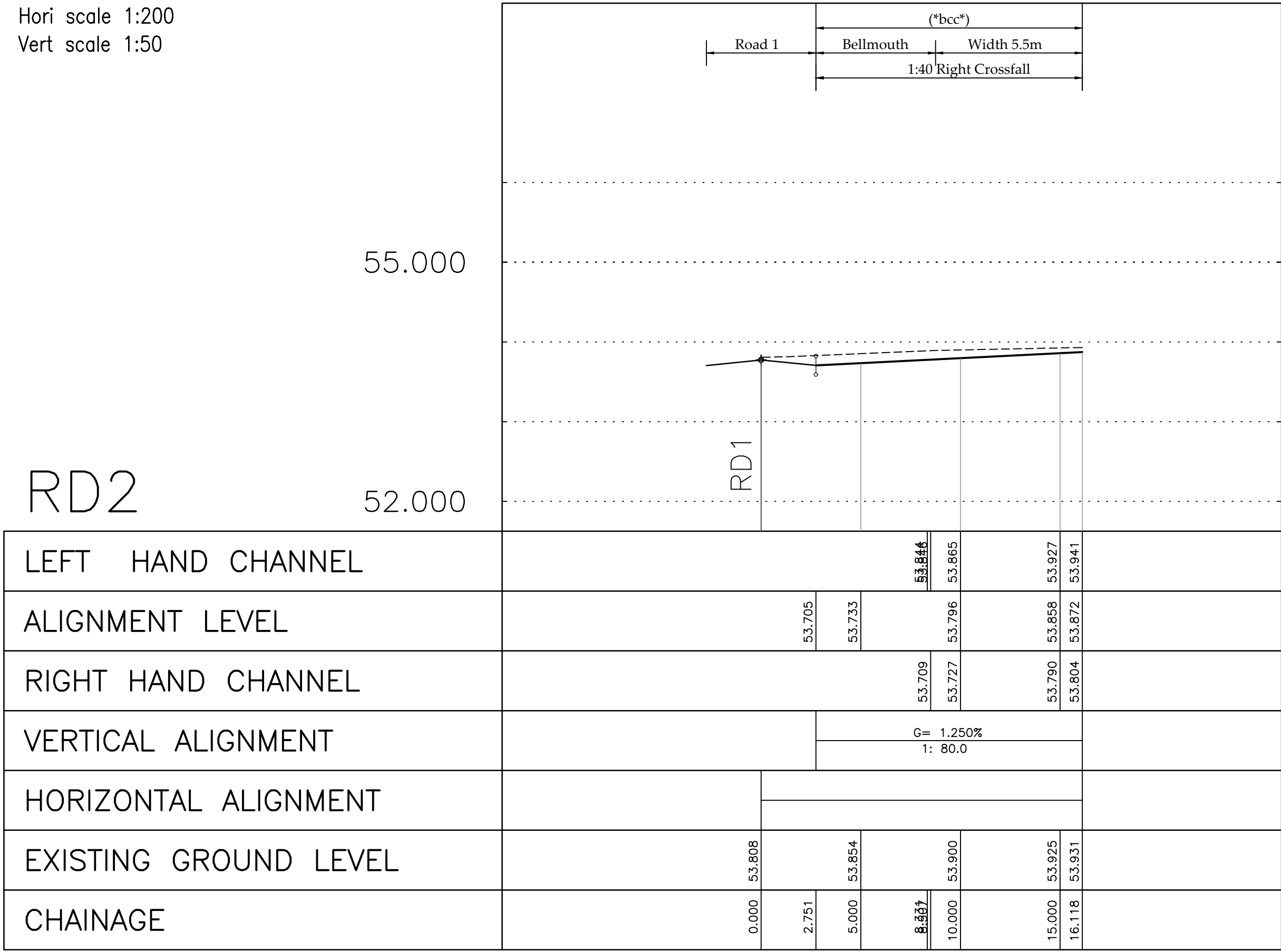


Hori scale 1:200
Vert scale 1:50

RD2



FILL SPECIFICATION
Fill under adoptable carriageway and other vehicularised areas to be to Department of Transport 'Specification for Highway Works Part 1' Table 6/1 Class 1 (General Granular Fill) and compacted in accordance with Table 6/4. Subject to the final approval of the adopting Authority.

Fill under gardens and other landscaped areas to be as raised from site excavations and compaction shall be sufficient to remove large voids and to produce a coherent mass whilst preventing overcompaction and any build up of excess pore pressures.

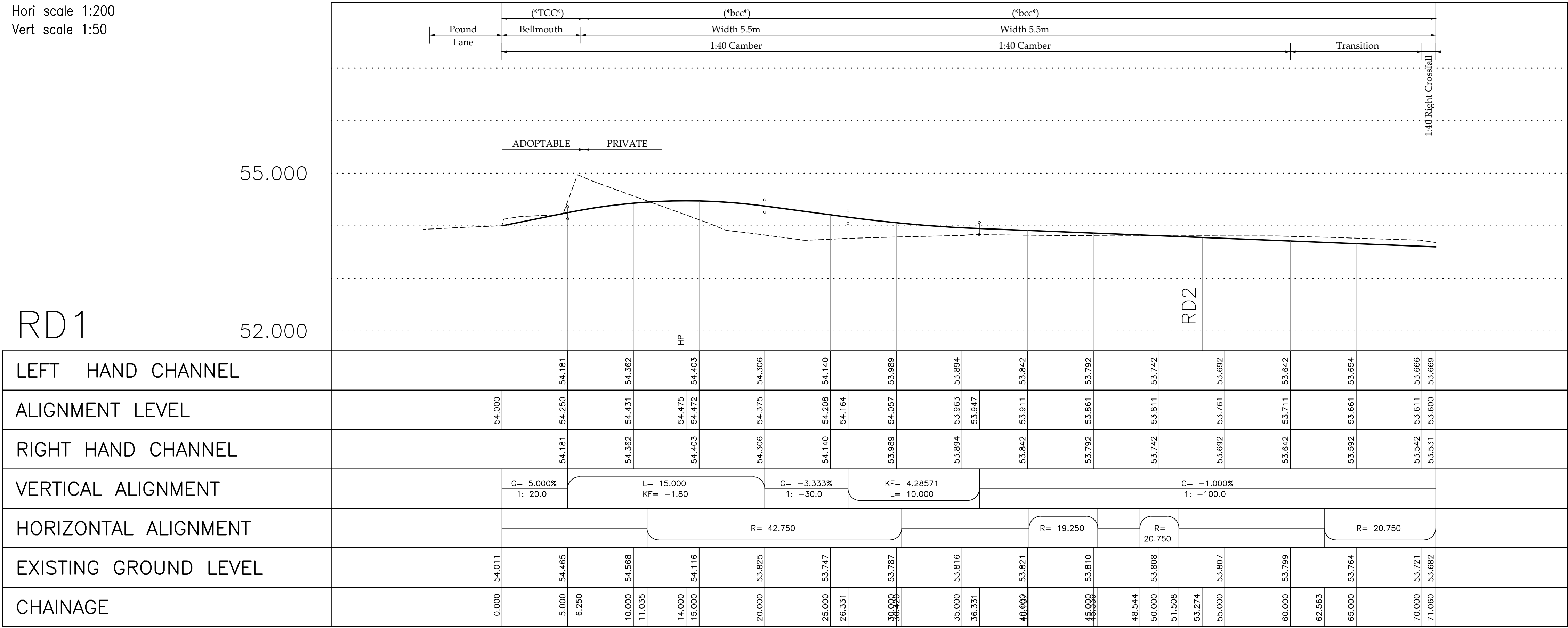
- Notes:**
- Do not scale from this drawing.
 - All dimensions are in m unless otherwise specified.
 - In case of any discrepancies in drawings or details refer to engineer for clarification. Unilateral decisions by the contractor will not be accepted.
 - This drawing is to be read in conjunction with all related Architects, Consultants & Sub-Contractors drawings and specifications.
 - The Contractor is to ensure that all design drawings and information are read concurrently and any discrepancies or omissions reported directly to Aventus Design.
 - The Contractor must check the levels of all existing drainage outfalls prior to construction of any drainage, unless otherwise agreed, to ensure the proposed design may be achieved. Any discrepancies must be reported immediately to Aventus Design.
 - Sulphates have been determined as class 1 (DS-x) for design purposes in accordance with BRE Special Digest 1 (2001). Buried Concrete to be in accordance with ACEC Site Class AC-x. Sulphates to be confirmed.
 - All external building dimensions are to be checked against the Architects drawings prior to any construction commencing.
 - All adoptable highway works to be in accordance with the Local Authorities Specifications.
 - All adoptable drainage works to be in accordance with the Water Authorities standard guidelines for connections etc.
 - Formation to road/hardstanding to be proof rolled and any soft spots in subgrade of road/Hardstanding areas are to be excavated and replaced with well compacted sub-base or free draining granular material to Department of Transport Specification for Highway Works Part 2' Table 6/1 Class 1 (General Granular Fill) and compacted in accordance with Table 6/4.

CDM REGULATIONS 2015
Aventus Design have considered and where reasonably practicable avoided foreseeable risks in the preparation of the design shown on this and related drawings. Significant risks which remain and associated control measures are identified in the Risk Register and should be given particular attention by the main contractor on site.
RISKS RELATING TO THIS DRAWING:
RISK NUMBERS ? & ? on Risk Register
NOTE: The Risk Register records only those elements considered unusual, difficult to manage or outside the anticipated expertise of a competent contractor.

Drawing Status For Technical Review

Hori scale 1:200
Vert scale 1:50

RD1



E	05.02.25	Client name and site address updated.	CU	-
D	15.07.22	Site Long Sections completed.	SU	-
C	07.07.22	Client name updated.	CU	-
B	06.05.20	Limit of adoption reduced.	SU	-
A	16.03.20	Cross Sections added.	SU	-
REV.	DATE	DESCRIPTION	CHK	APP

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Client: Darcliffe Homes
Site: Land Adj. Golf Club,
Pound Lane,
Sonning. RG4 6GG
Title: S278 Long Sections

Drawing no. H1342 - 420

Issue: E Scale: 1:200/1:50 @ A1 Checked: - Date: -
Dwn: S.U. Date: Jan '20 Approve: - Date: -

50mm
100mm
150mm
200mm
250mm
ORIGINAL SIZE - A1